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For:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Commissioner of Patents **BOX PATENT APPLICATION**

APEAKER DIAPHRAGM

6/400 author.



## TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Yasuhisa ABE, Takashi SUZUKI, Koji MATSUMOTO and Koji TAKAYUAMA

1.	This is a new [X] Utility []Design [] Plant patent application.	
2.	The papers enclosed to obtain a filing date are as follows:	500310
	9 Pages of Specification including	
	0 Title Page	gille eresan da assa
	1 Page of Claims	All the consequences of th
	1 Page of Abstract	See a se
	2 Sheets of drawings containing 13 Figures	A Same of the second of the se
	[] The enclosed drawings are photographs, and there is also	attached a
	PETITION TO ACCEPT PHOTOGRAPH(S) AS DR	

- 3. Combined Declaration and Power of Attorney
  - [] Enclosed and is executed by all inventors
  - [X]Not Enclosed. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

ATTORNEY	DOCKET NO	0. 041514	4-5149
			Page 2

	Language	anguage				
	[X] [ ]	English Non-English This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.				
5.	Assignment					
	[]	_	ment of the inver on Form Cover S		d a PTO Form-1595, d.	
	[X]	An assignr	nent will be filed	at a later date.		
6.	. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.					
		of the follow	ring foreign appl			
	Country Japan		Applica 2000-3		Filed October 23, 2000	
		Certified copy: [ ] is attached. [X] will follow.  7. Priority based on provisional application(s) - 35 U.S.C. §119(e)				
7.	Certified cop				e)	
7.	Certified cop	provisional		35 U.S.C. §119(	•	
7.	Certified cop Priority based on [ ] Priority o	provisional	application(s) -	35 U.S.C. §119(	•	
7.	Certified cop Priority based on [ ] Priority o	n provisional	application(s) -	35 U.S.C. §119(	laimed:	

## 8. Small entity status

[ ] Small entity status under 37 C.F.R. §1.27 is asserted for the present application.

9. Fee Calculation (37 C.F.R. §1.16)

9. Fee Calculation (3/	C.F.ix. 91.10)			
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$740.00 Design \$330.00
			Basic Filing Fee	\$740.00
Total Claims (37 C.F.R. §1.16(c))	5 - 20 =	0	18.00	\$0.00
Independent Claims (37 C.F.R. §1.16(b))	1 - 3 =	0	84.00 280.00	\$.00
Multiple dependent claim				
	\$740.00			
	\$740.00			
				<u> </u>

## 10. Fee Payment

[X] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[ ] Enclosed.

A check in the amount of \$0.00 representing the basic filing fee of \$740.00 and an assignment recording fee of \$40.00 is enclosed

- 11. [X] Except for issue fees payable under 37 C.F.R. §1.13, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).
- 12. Additional papers enclosed:

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- [ ] Preliminary Amendment
- [ ] Information Disclosure Statement
- Form PTO-1449, 1\_document included
- [ ] Declaration of Biological Deposit
- [ ] Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

John G. Smith Reg. No. 33,813

Dated: October 10, 2001

Customer No. 009629 MORGAN, LEWIS & BOCKIUS LLP 1800 M Street, N.W. Washington, D.C. 20036 (202) 467-7000